TeleStrategies®

SVVorlo Latin America

Intelligence Support Systems for Lawful Interception, **Electronic Surveillance and Intelligence Gathering**

10-12 OCTOBER 2016 • MEXICO CITY, MX



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ISS VVorld Latin America

Intelligence Support Systems for Lawful Interception, Electronic Surveillance and Intelligence Gathering

10-12 OCTOBER 2016 • MEXICO CITY, MX

ISS World Latin America is the world's largest gathering of Central and South American Law Enforcement, Intelligence and Homeland Security Analysts as well as Telecom Operators responsible for Lawful Interception, Hi-Tech Electronic Investigations and Network Intelligence Gathering.

ISS World Programs present the methodologies and tools for Law Enforcement, Public Safety and Government Intelligence Communities in the fight against drug trafficking, cyber money laundering, human trafficking, terrorism and other criminal activities conducted over today's telecommunications network and the Internet.

ISS World Latin America Program:

Track 1

ISS for Lawful Interception and Criminal Investigations

Track 2

Encrypted Traffic Monitoring and IT Intrusion Product Training

Track 3

LEA and Intelligence Analyst Training and Product Demonstrations

Track 4

OSINT for Threat Detection, Social Network and Dark Web Monitoring

Track 5

Mobile Location, Surveillance and Signal Intercept Product Demonstrations

Monday, 10 October 2016

Pre-Conference Training Seminars

Seminar 1

09:00-17:00

Online Social Media and Internet Investigations

Presented by Charles Cohen, Cohen Training and Consulting, LLC

Charles Cohen also holds the position of Captain, Indiana State Police, USA

09:00-10:00

The role of Online Social Media OSINT in Predicting and Interdicting Spree Killings: Case Studies and Analysis

10:15-11:15

OSINT and Criminal Investigations

11:30-12:30

Metadata Exploitation in Criminal Investigations

13:30-14:30

EXIF Tags and Geolocation of Devices for Investigations and Operational Security

14:45-15:45

Case Studies in Metadata Vulnerability Exploitation and Facial Recognition 16:00-17:00

What Investigators Need to Know about Emerging Technologies Used to Hide on the Internet

Seminar 2

09:00-17:00

Practitioners Guide to Internet Investigations

Presented by: Mark Bentley, Communications Data Expert, **National Cyber Crime Law Enforcement, UK Police**

The aim of this 1 day seminar is to take the attendees from the basics of understanding the internet, how to find data, through to a full understanding of best practice of an internet investigator, having awareness and knowledge of all the tools available to achieve this. This is exclusively Law Enforcement only, as Practical examples, covert and investigative methods will be given throughout the seminar.

09:00-10:00

The Internet and how Suspects Leave a Digital Footprint

10:15-11:15

Recognizing Traffic Data and Digital Profiling

11:30-12:30

WIFI, Geolocation and Mobile Data Trace

13:30-14:30

Awareness of Emerging Technologies, Masking Tech and Tools, TOR and Proxies 14:45-15:45

Advanced Techniques in Tracing Suspects and Lateral Problem Solving

16:00-17:00

Open Source Tools, Resources and Techniques

Tuesday, 11 October 2016 Welcoming Remarks

8:15-8:30

Tatiana Lucas, ISS World Program Director, **TeleStrategies**

ISS World Keynote Addresses

8:30-9:00

Top Ten Internet Challenges Facing Law Enforcement and the Intelligence Community and Who at ISS World Latin America has Solutions

Dr. Jerry Lucas, President, **TeleStrategies**

Track 1

ISS for Lawful Interception

This track is for Telecom Operators and Law Enforcement/Intelligence/Defense Analysts who are responsible for specifying or developing lawful intercept network infrastructure.

Monday, 10 October 2016

9:00-17:00

Online Social Media and Internet Investigations

Presented by Charles Cohen, **Cohen Training** and **Consulting**, **LLC**

Charles Cohen also holds the position of Captain, Indiana State Police, USA

Tuesday, 11 October 2016

9:00-9:30

Lawful Interception in 4G Wireless Networks *Presented by Utimaco TS GmbH*

11:30-12:00

Scalable LI Solutions for dealing with LTE/VoLTE Roaming and OTT Encryption

Michael Hammer, Principal Engineer, **Yaana Technologies**

14:00-14:30

Deep Packet Inspection in Clouds and NFV

Curt Schwaderer, VP of Engineering, Yaana Technologies

Track 2

Encrypted Traffic Monitoring and IT Intrusion Product Training

This track is only open to Law Enforcement, Public Safety and Government Intelligence Community Attendees

Monday, 10 October 2016

13:30 -14:30

Covert IT Operations with OSINT and FinFisher[™]-Real Scenarios

Presented by FinFisher

14:45-15:45

WOLF Profiling to Filter and Alert automatically unknown risky suspects and remotely inject and monitor target phones & system for actionable Intelligence Presented by WOLF Intelligence

Tuesday, 11 October 2016

9:00-10:00

Remote Exploitation of Smartphones and PCs - Reality vs Marketing

Presented by FinFisher

11:30-12:30

Out of the Dark and Into the Content: Gain Intelligence Value in Spite of Encryption and Other IP Challenges

Presented by Verint Systems

Wednesday, 12 October 2016

8-30-9-30

FinFisher™: Maximum Impact The Evolution of IT Investigation

Presented by FinFisher

Track 3

LEA and Intelligence Analyst Training and Product Demonstration Track

This track is only open to Law Enforcement, Public Safety and Government Intelligence Community Attendees.

Tuesday, 11 October 2016

9:00-9:30

Generating new Intelligence from call data records

Presented by trovicor

9:30-10:00

Identifying suspects through text analysis - An introduction to mass email monitoring

Presented by trovicor

11:30-12:30

New Cutting-Edge Surveillance Tools from Hacking Team Presented by *Hacking Team*

14:00-15:00

Lawful Interception in 2016. VoLTE and Metadata Analysis on encrypted services like Whatsapp, Viber & Telegram

Presented by IPS

15:45-16:45 Wifi, Wifileaks...

Presented by **Suneris**

Wednesday, 12 October 2016

10:30-11:30

Real-time target location tracking

– How to generate alerts of
suspicious movements

Presented by **trovicor**

Track 4

OSINT for Threat Detection, Social Network and Dark Web Monitoring

This track is only open to Law Enforcement, Public Safety and Government Intelligence Community Attendees

Session A

Monday, 10 October 2016

8:30-17:00

Practitioners Guide to Internet Investigations

Presented by: Mark Bentley, Communications
Data Expert, National Cyber Crime Law
Enforcement, UK Police

9:00-10:00

Beyond Lawful Interception without the need of Hacking! A new approach to the IP investigation on encrypted services like Facebook, Gmail and Whatsapp

Presented by IPS

10:15-11:15

The Importance of Open Source Analysis in Combating Crime Presented by Chenega International

11:30-12:30

"We analyzed the internet, now what?" Using the HIWIRE System to transform passive analytics into a full-blown WEBINT mission.

Daniel Forst, WIP

Tuesday, 11 October 2016

9:00-10:00 Session A

Post Trojan Infiltration: The new Digital Undercover Agent

Mirko Minuzzo, Presales Engineer, AREA

9:00-10:00 **Session B**

OSINT and Beyond: From Online Surveillance of Targets to Direct Surveillance and Competitive Intelligence

Presented by S2T

11:30-12:30 Session A

The Importance of Open Source Analysis in Combating Crime Presented by Chenega International

11:30-12:30 Session B

Automatic Exploitation of Social Network, Deep and Dark Web for Enhanced Target Profiling and Public Sentiment Analysis Presented by IPS 14:00-15:00 Session A

Cybersecurity Protection Paradigms

Franklin Recio – Business Development Manager, **SS8**

14:00-14:30 Session B

Zero-in on Drug Cartels by fusing sources: Case Study
Presented by Verint Systems

14:30-15:00 S Session B

Extend Your Reach, Dominate Your Horizon: Use Airborne and Other Covert Tactical Methods to Monitor Hard to Reach and Inaccessible Areas

Presented by Verint Systems

15:45-16:45 Session A

The New Forensic Investigator Toolbox: from Tactical to Open Source Investigations

Luca Di Muccio, Business Development Manager, **AREA** Mirko Minuzzo, Presales Engineer, **AREA**

15:45-16:45 **Session B**

Using OSINT, COMINT and HUMINT to Detect and Discover Mission Critical Insight Presented by Expert Systems

Wednesday, 11 October 2016

8:30-9:30 Session A

The powerful effect of using HIWIRE to engage the internet less like a data source and more like a virtual neighborhood.

Daniel Forst, WIP

8:30-9:30 Session B

Catch Me If You Can: Navigate the Deep and Dark Web to Follow Your Target's Every Move
Presented by Verint Systems

9:00-9:30 **Session B**

Cyber Security - The Last Line of Defense for Your Assets: Fighting Targeted and Well-Funded Advanced Cyber Attacks Launched by Criminals, Hacktivists, or Nation States

Presented by Verint Systems

10:30-11:30

DPI and Social Media Analytics

Curt Schwaderer, VP of Engineering, **Yaana Technologies**

Track 5

Mobile Location, Surveillance and Signal Intercept Product Training

This training is only open to Law Enforcement, Public Safety and Government Intelligence Community Attendees

Tuesday, 11 October 2016

14:00-15:00

Miniature Video Surveillance
Presented by WORLD SECURITY, SA DE CV

15:45-16:45 Session B

Electronically Steerable and Highly Directional Microphone Arrays Used for Long Range Audio Capture and Drone Detections Presented by Squarehead

Wednesday, 12 October 2016

8:30-9:30

Forensic Data Fusion Center:
Passive, Active and Tactical in one frame

Luca Di Muccio, Business Development Manager, **AREA** Mirko Minuzzo, Presales Engineer, **AREA**

10:30-11:30

Tactical Operations with a Strategic Vision with a Command and Control Center using Audio, Video and GPS

Presented by IPS

Exhibits

11 October 2016, 12:00 - 18:00 12 October 2016, 9:30 - 12:00

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AREA, is the Italian leading technology Industry and provider of Unconventional Communication and IP Info-Intelligence solutions. AREA provides an "end to end" Dual Use Info-Intelligence CC forHLS/HLD scenarios; satisfying Government Agencies' need to securely and effectively gather precious information to contrast menaces to Citizen's security and prevent digital attacks.



For 10 years Hacking Team has been helping law enforcement stop crime and terrorism. In an age of universal encryption, our technology gives government agencies the ability to see communications of suspects in the clear. The latest version, "Galileo" enables examination of the contents of endpoint devices and offers the widest selection of infection vectors available, all without protection systems being able to detect the investigation in progress. Find out more at www.hackingteam.com.



IPS is an Italian high-tech company with 28 years' experience in the design and delivery of "turnkey" solutions for Communication Monitoring and Analysis. IPS solutions are specifically designed for Homeland Security Departments and Intelligence Agencies that need to intercept, collect and deep analyze heterogeneous data such as phone calls, Internet traffic, data coming from electronic surveillance devices and third parts databases. The IPS monitoring platforms are used today in more than 15 countries in 4 continents: Europe, Latin America, Africa and Asia.



SYM Servicios Integrales SA de CV. Company specialized in the design and implementation of integrated projects, for prediction, prevention and timely reaction on security and intelligence; including physical security, technological equipment, intelligent platform, monitoring services, perimeter protection and vehicle tracking. As well as advisory services and specialized training.



trovicor is a world leader in lawful intelligence technology, providing end-to-end monitoring and intelligence solutions to more than 35 governments across the globe. With 20+ years' experience of collaborating with governments worldwide, trovicor's solutions are a powerful tool proven to help governments protect their citizens against the threat of criminal activity and safeguard national security. With these tools, we help criminal investigators detect traces of criminal activity, identify suspects and transform this intelligence into reliable and accurate evidence to be used in court. More info: www.trovicor.com



Verint Communications and Cyber Intelligence Solutions[™] help law enforcement, national security and other government agencies neutralize terror and crime, facilitate communications service provider compliance with lawful interception mandates, and assist public sector organizations in detecting and thwarting cyber-attacks. Using Verint solutions, organizations can efficiently collect, monitor and analyze Big Data from virtually any communication network or data source.

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11 October 2016, 12:00 - 18:00

12 October 2016, 9:30 - 12:00



















